

FIG. 1

FIG 100

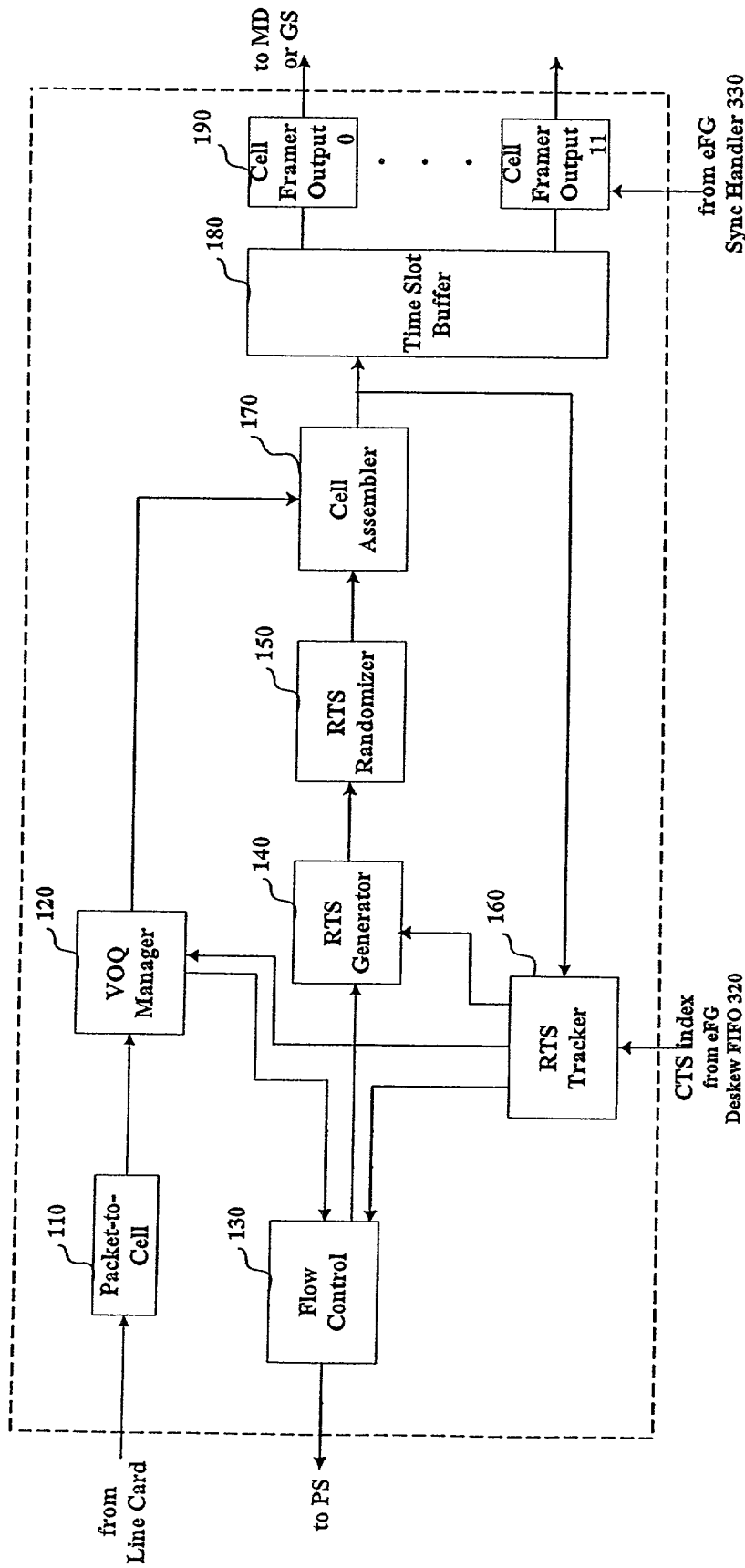


FIG. 2

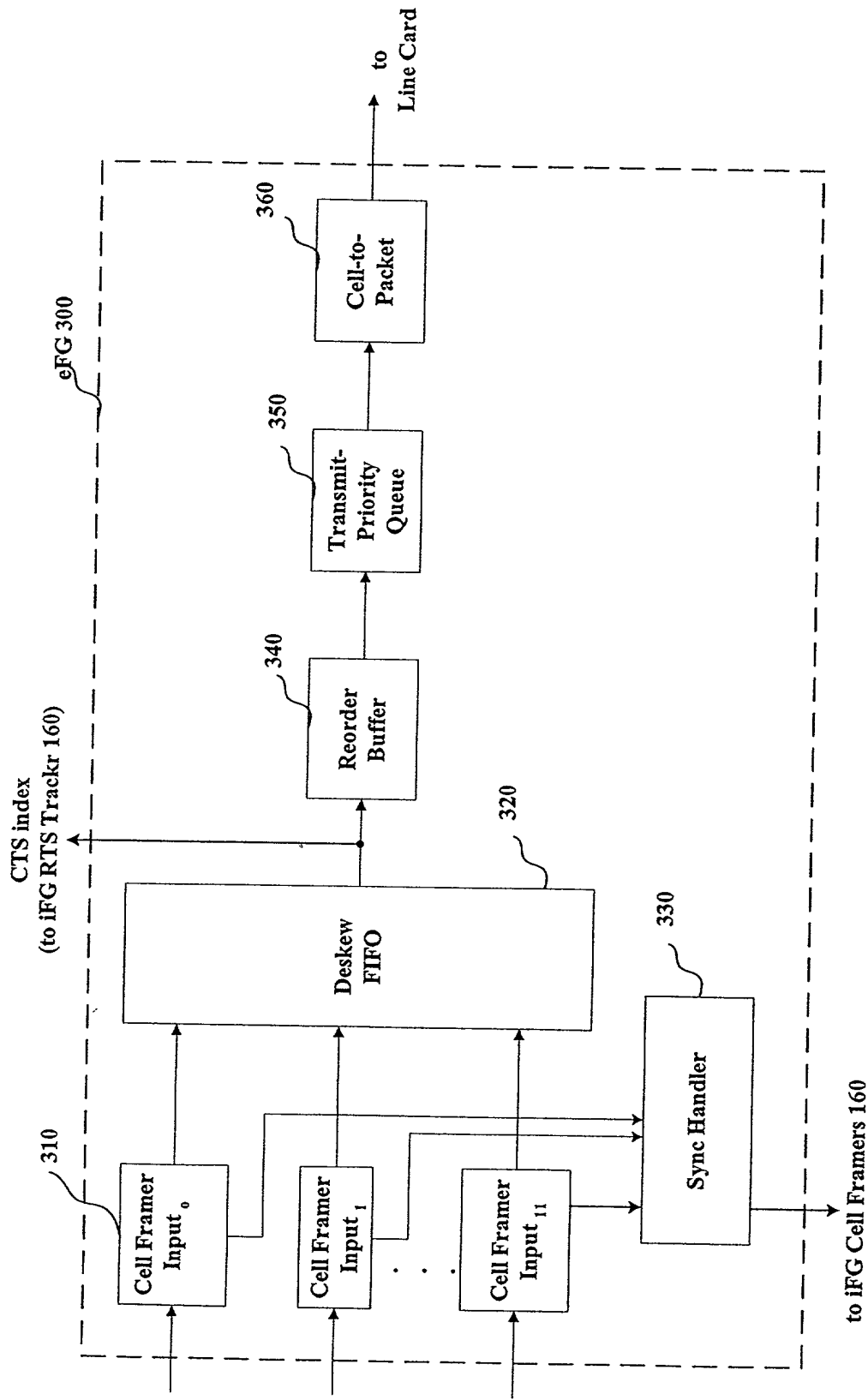


FIG. 3

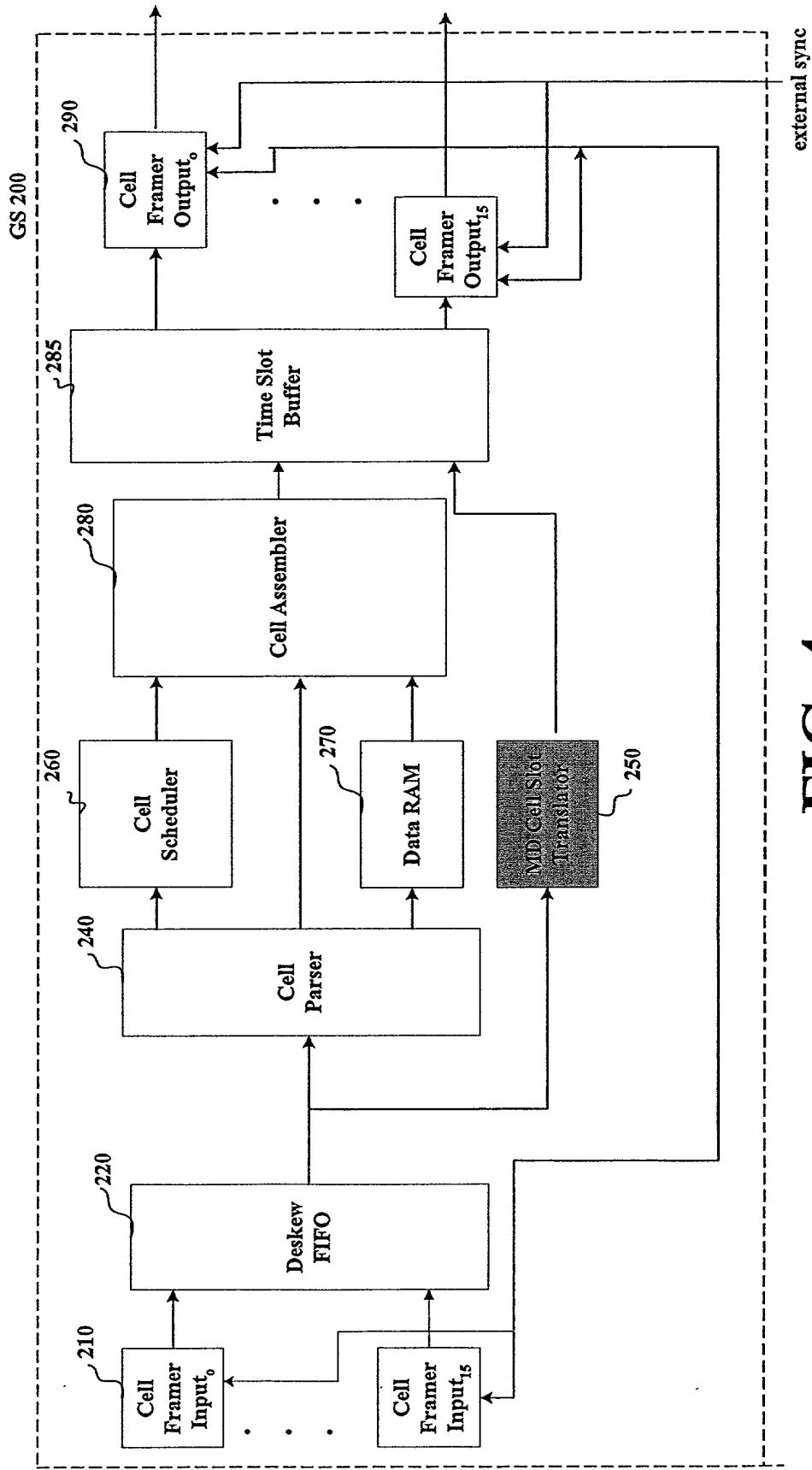


FIG. 4

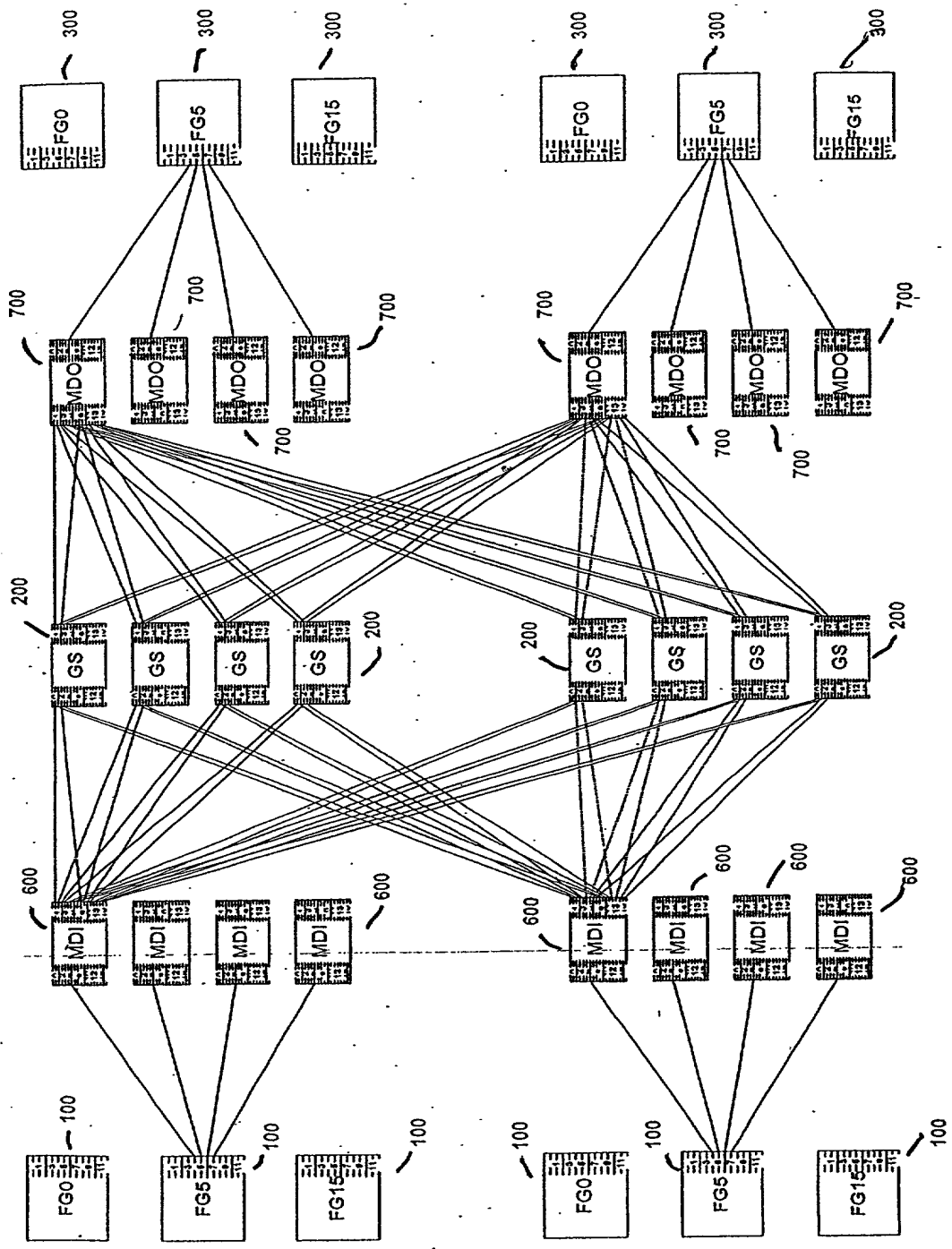


FIG. 5

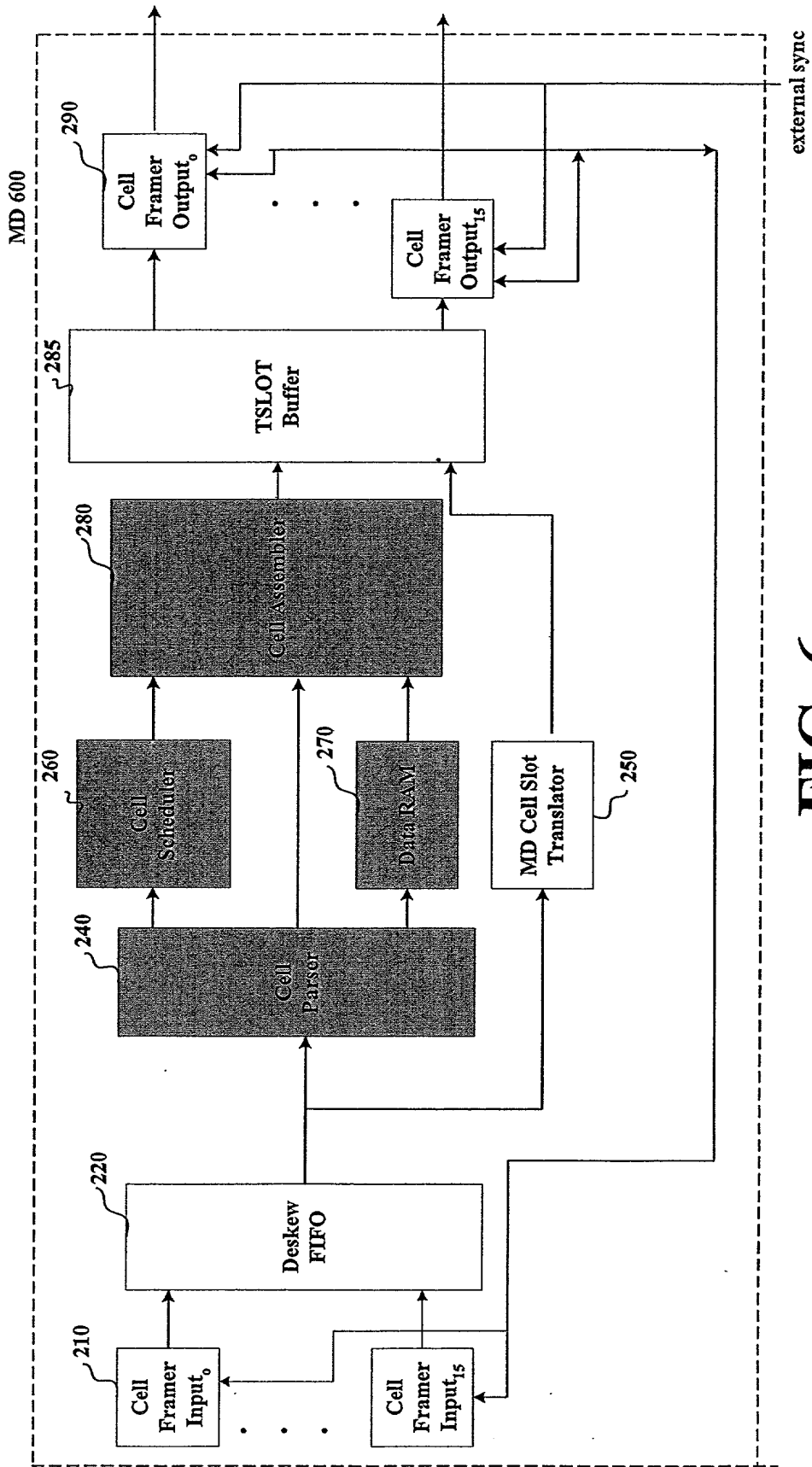


FIG. 6

FIG. 7 is a block diagram of a system 150 for randomizing data. The system 150 includes a data source 400 and an RTS Randomizer 150. The data source 400 provides data to the RTS Randomizer 150, which outputs randomized data to a destination 400'.

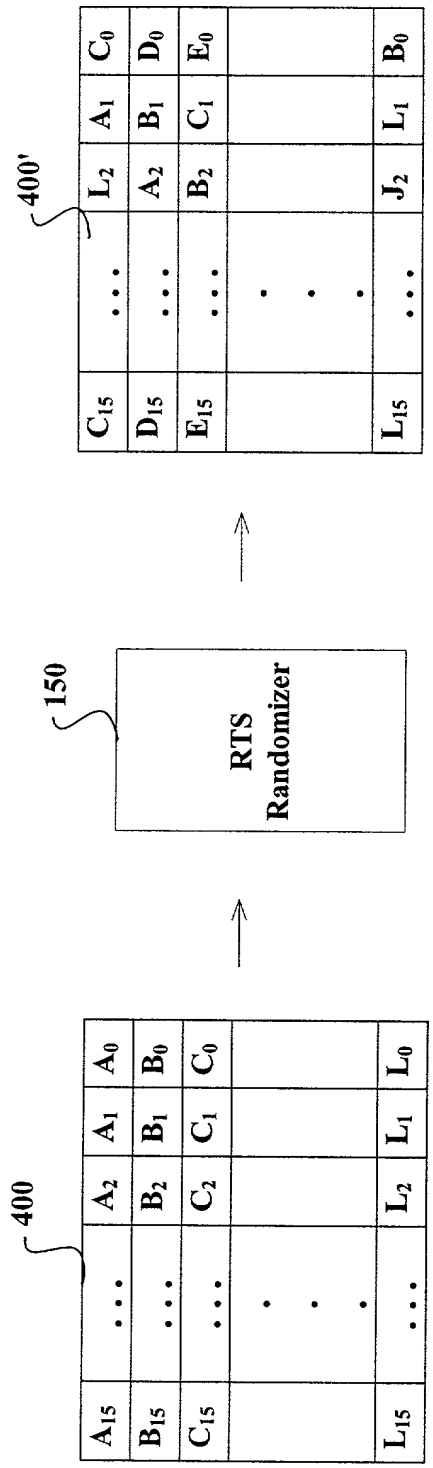


FIG. 7

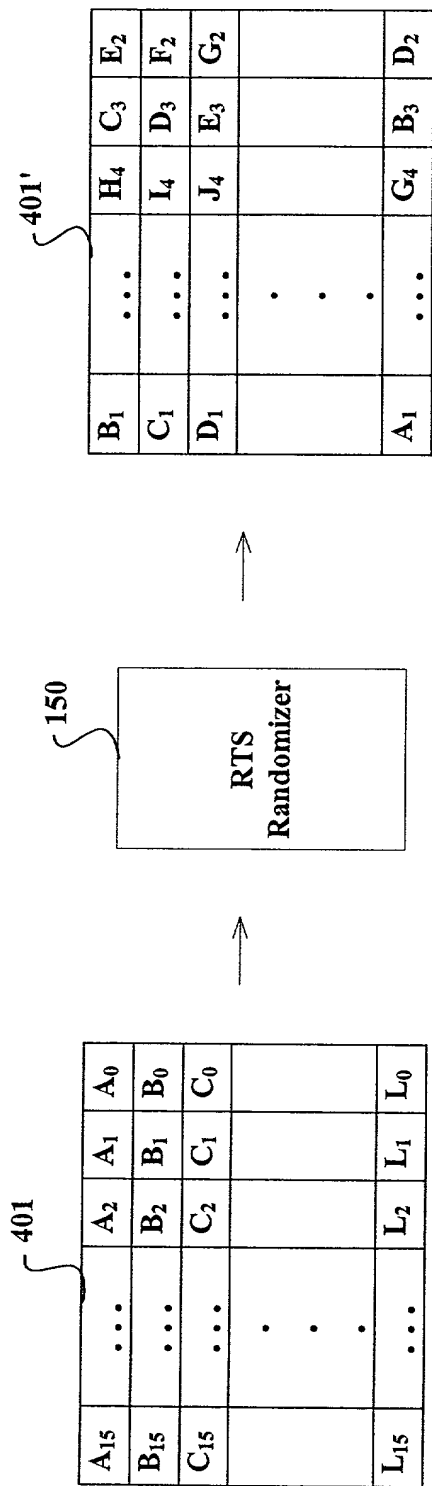


FIG. 8

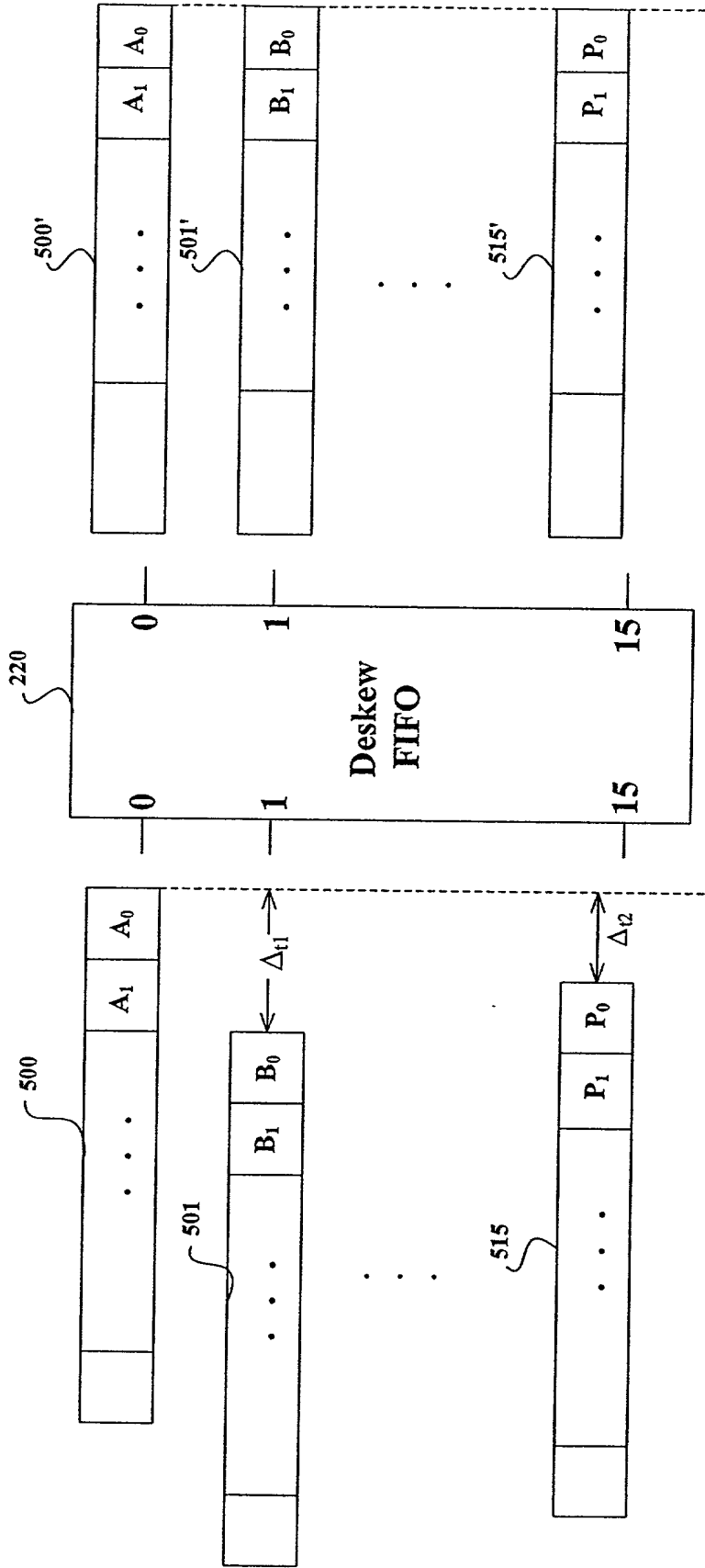


FIG. 9

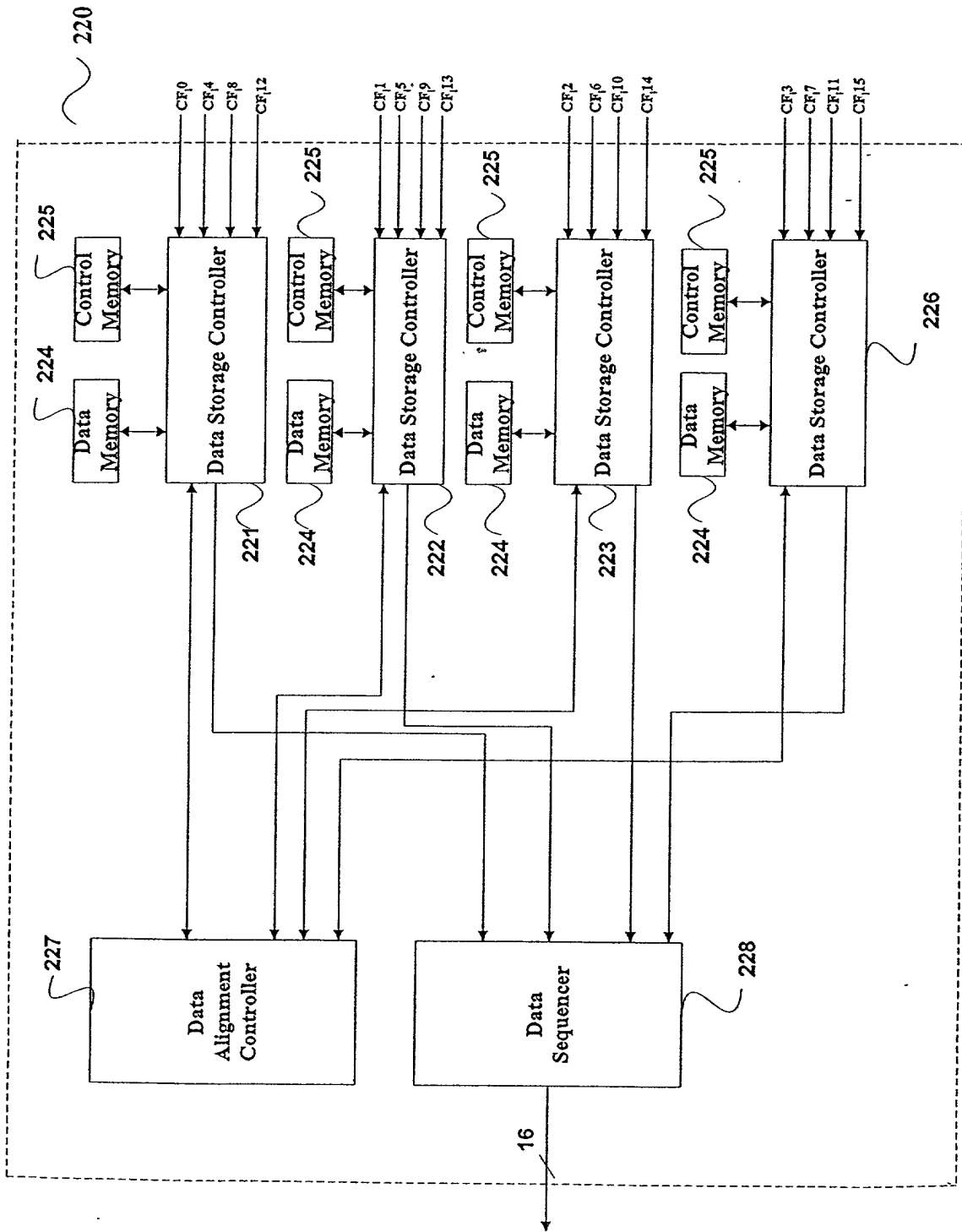


FIG. 10

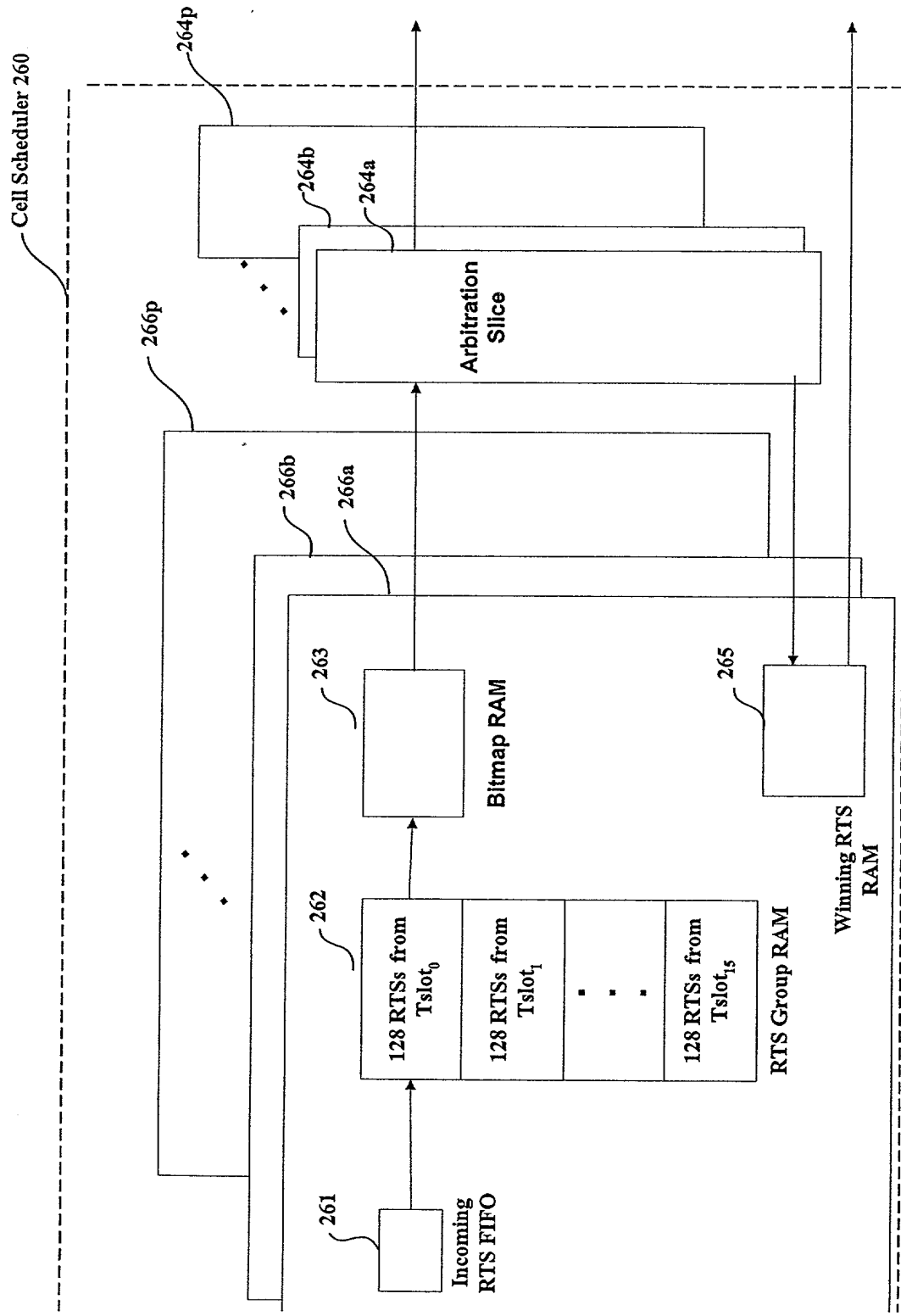


FIG. 11

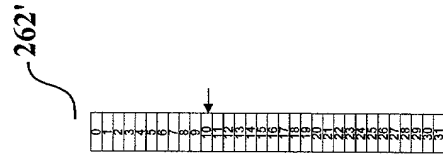
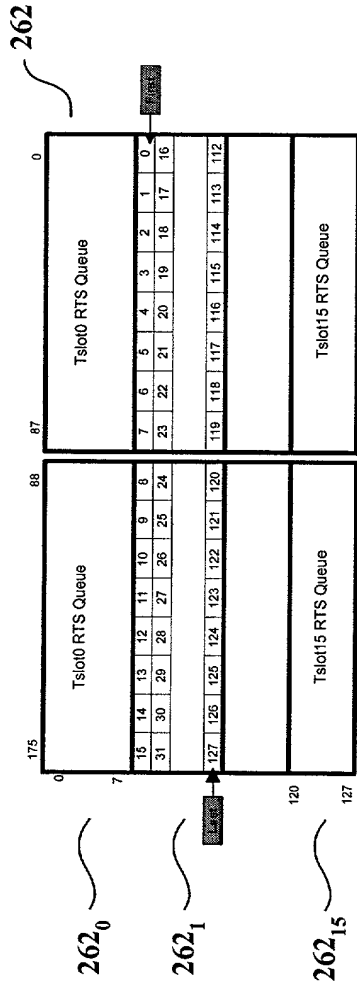


FIG. 12

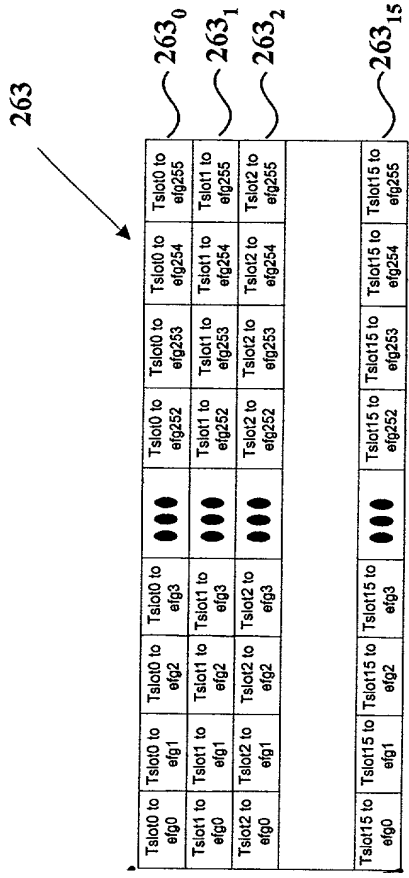


FIG. 13

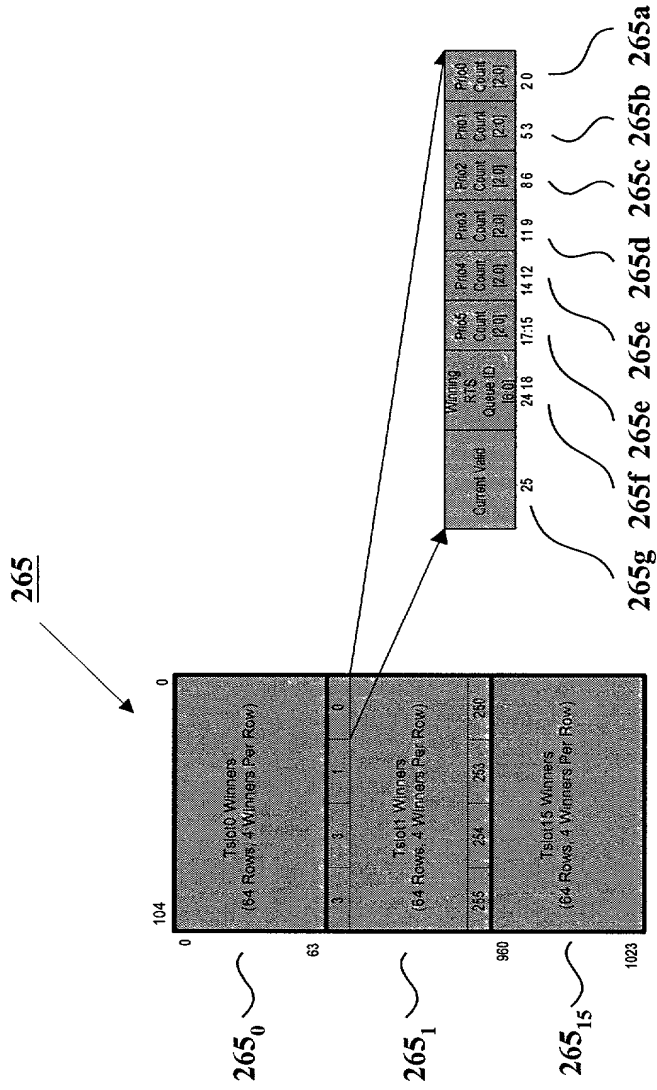


FIG. 14

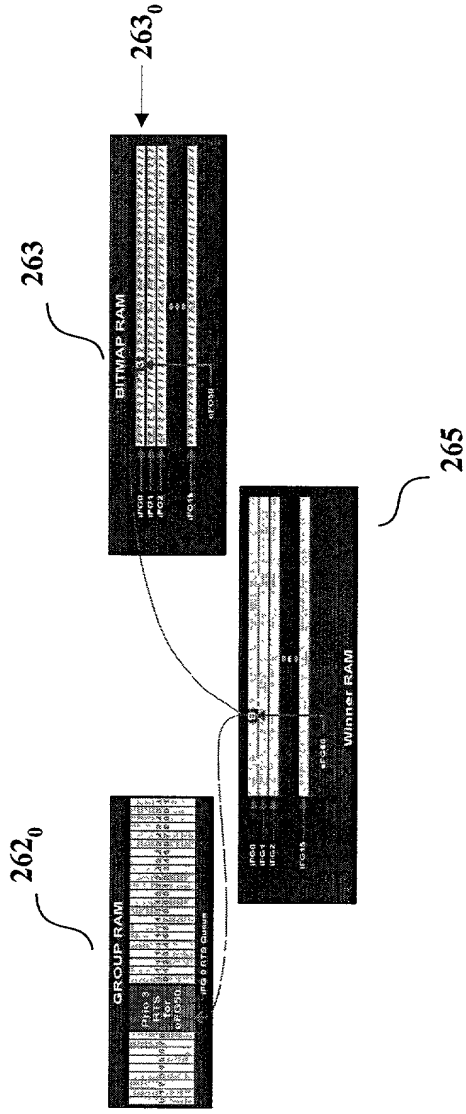





FIG. 15

 Output's Round Robin Pointer
 Input's Round Robin Pointer
 Request

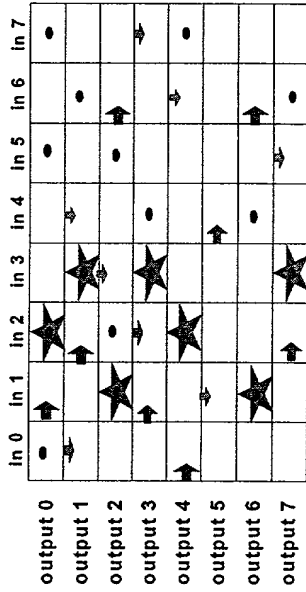


FIG. 16

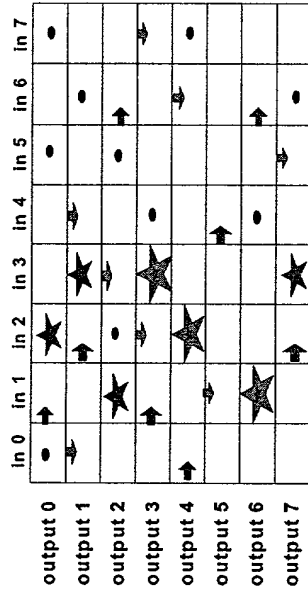


FIG. 17

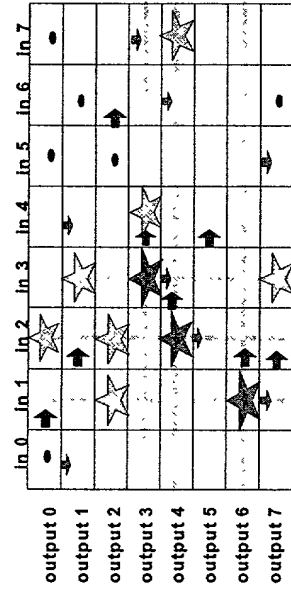


FIG. 18

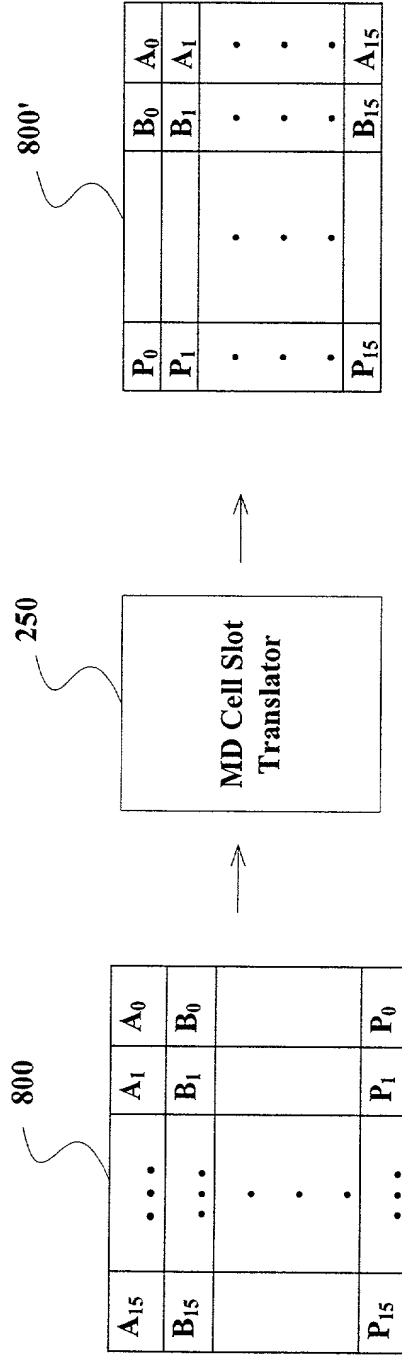


FIG. 19

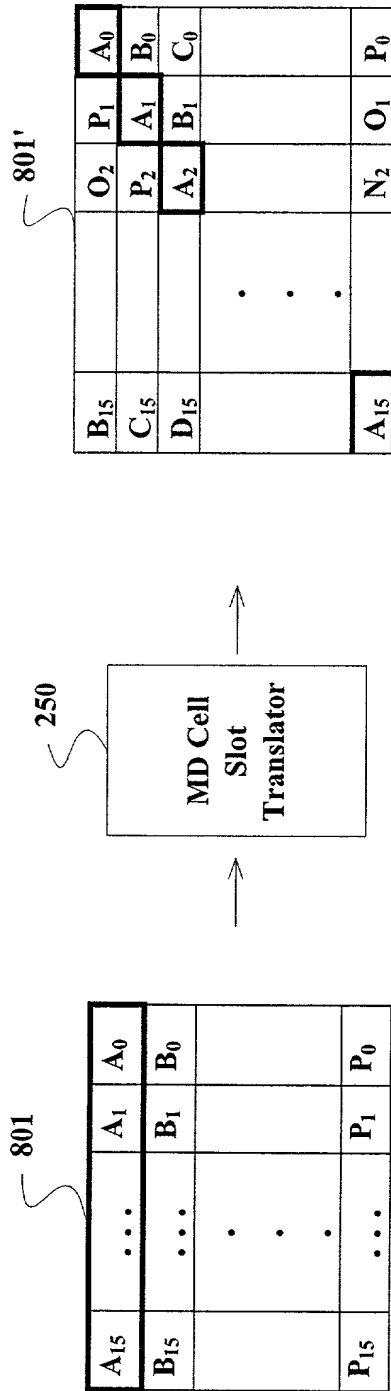


FIG. 20

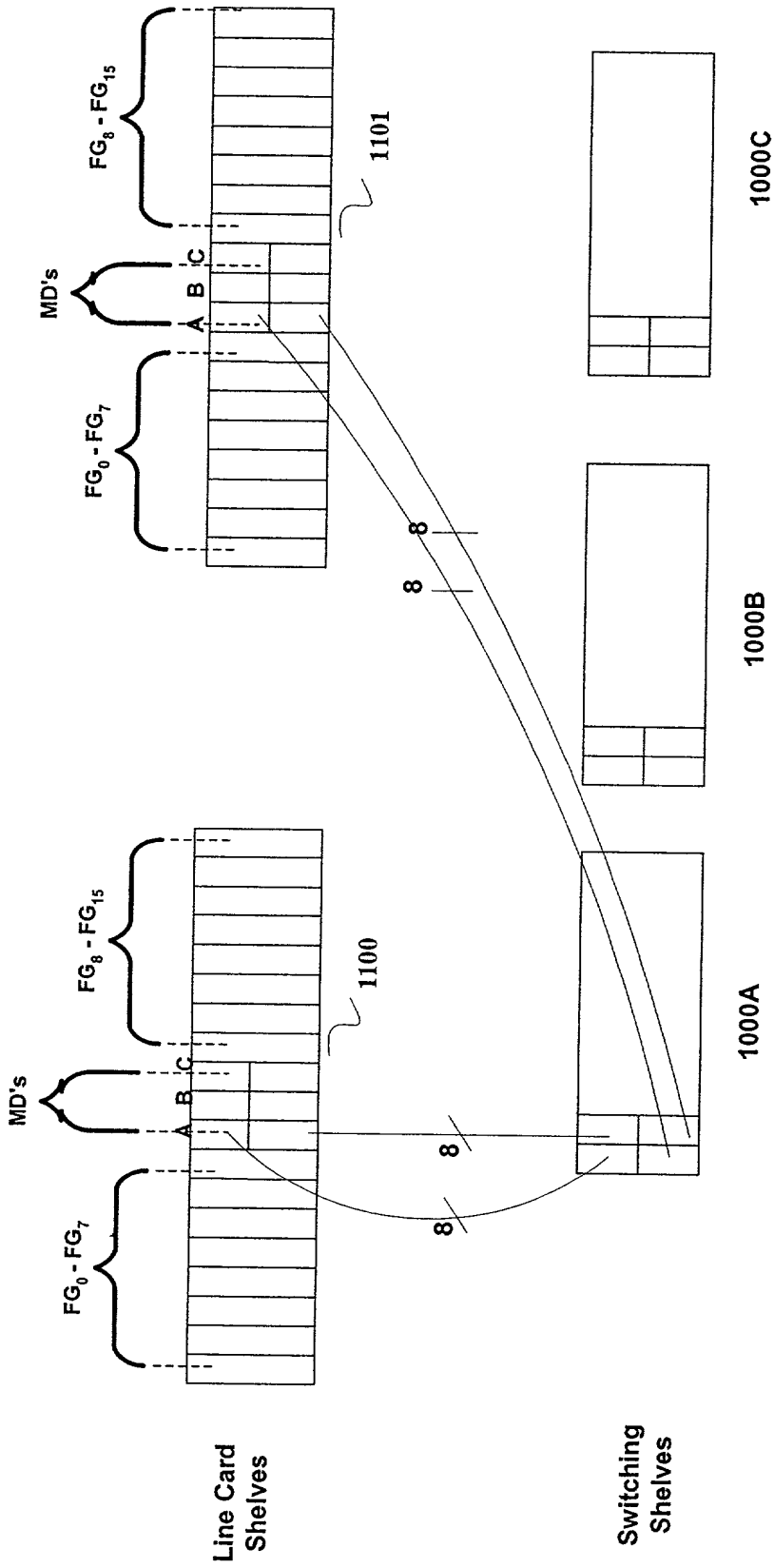


FIG. 21

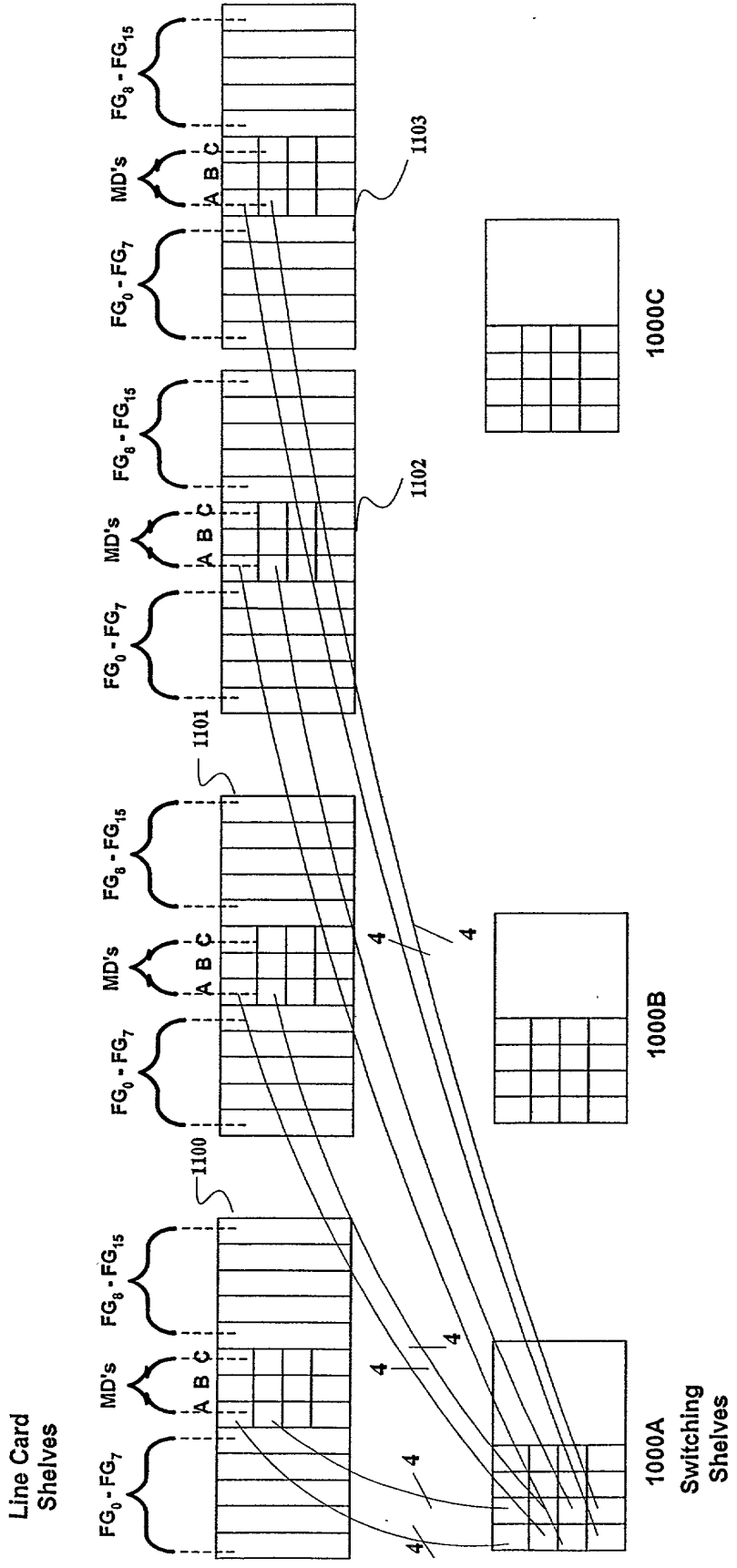


FIG. 22

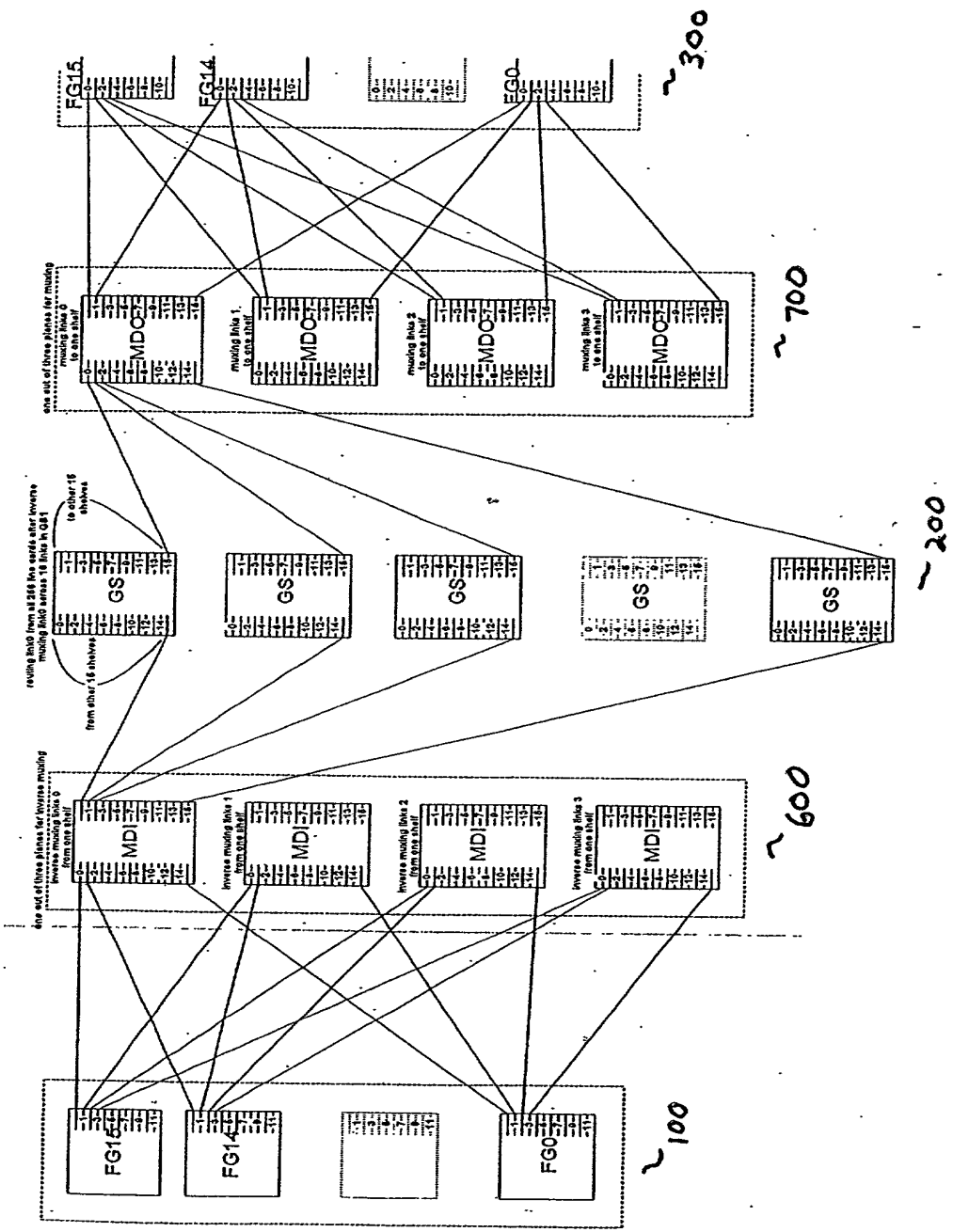


FIG. 23

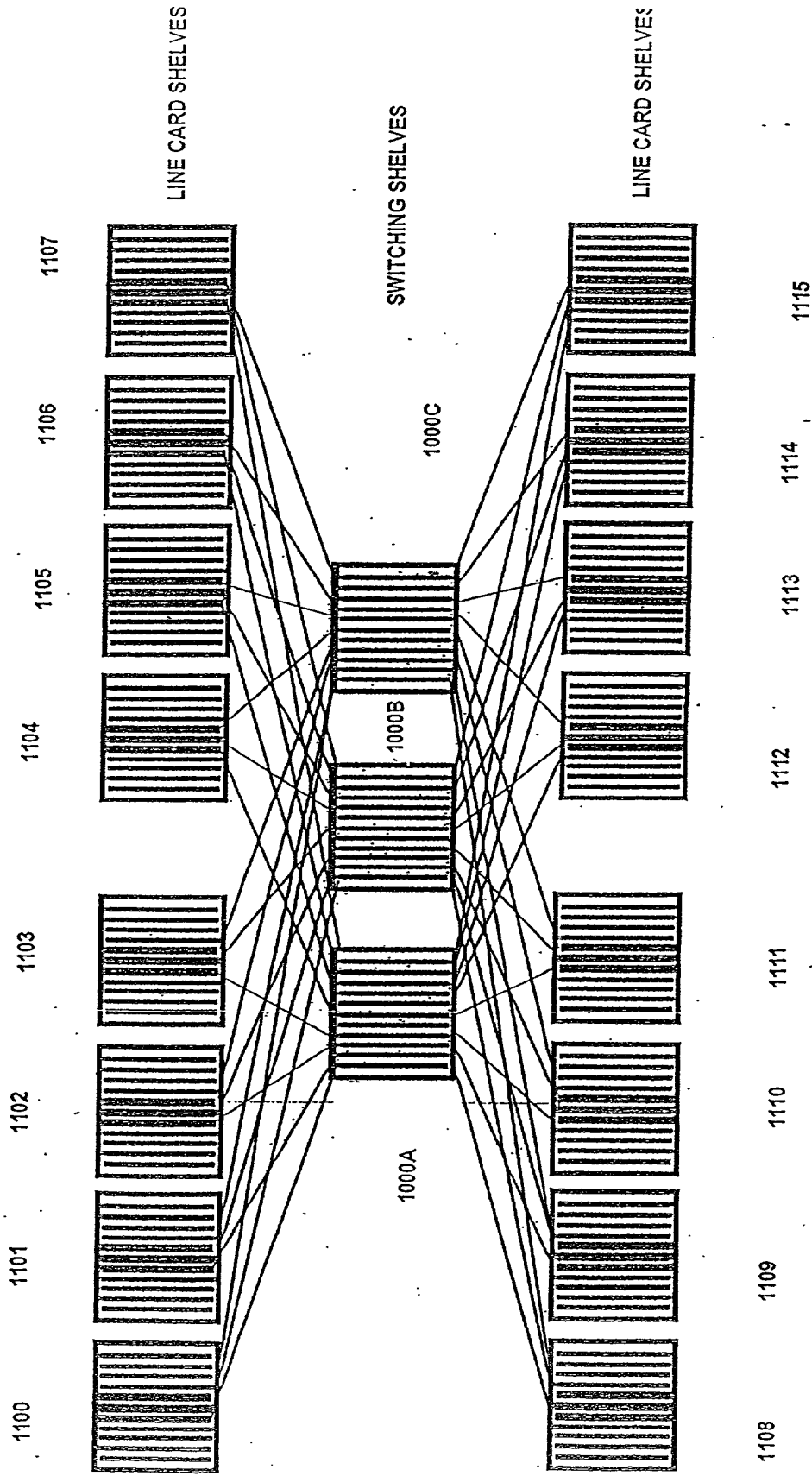


FIG. 24